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CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/500,304 02/08/2000 Francoise Groliere PHF-99,508 2404 7590 03/22/2005 **EXAMINER** U.S. PHILIPS CORPORATION LAROSE, COLIN M INTELLECTUAL PROPERTY DEPARTMENT PAPER NUMBER ART UNIT 580 WHITE PLAINS ROAD TARRYTOWN, NY 10591 2623

DATE MAILED: 03/22/2005

RECEIVED

APR 0 7 2005

Technology Center 2600

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)
09/500,304	GROLIERE, FRANÇOISE
Examiner	Art Unit
Colin M. LaRose	2623
cation by Applicant on 14 March 2	<u>2005</u> .
ne Examiner.	•
der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. cuments have been received in the	is national stage application from the
of this communication to file a rep ENT of this application.	ly complying with the requirements
ated. Note the attached EXAMINE is reason(s) why the oath or declar	ER'S AMENDMENT or NOTICE OF aration is deficient.
t be submitted. on's Patent Drawing Review (PT Amendment / Comment or in the 84(c)) should be written on the dra ne header according to 37 CFR 1.12	e Office action of wings in the front (not the back) of
SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOG	
6. ☐ Interview Summa Paper No./Mail I 8), 7. ☑ Examiner's Amer	Date
	Examiner Colin M. LaRose ars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communicated GHTS. This application is subject and MPEP 1308. Cation by Applicant on 14 March 2 and Merch 2 and Me

Application/Control Number: 09/500,304

Art Unit: 2623

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Russell Gross (40,007) on 14 March 2005.

The application should be amended as follows: cancel claims 1, 2, 4, and 5.

REASONS FOR ALLOWANCE

The reasons for allowance, as set forth in the Final Rejection dated 21 December 2004, are repeated below:

2. Claims 6 and 7 were amended to denote that the selected segment comprises "at least three" consecutive pixels; a boundary then divides the segment into two parts, and filtering is carried out on the segment when pixels at the ends of the segment have chrominance components that agree with a similarity criterion.

The closest prior art of record (US 5,796,875 by Read) does not disclose or suggest such a feature. Read teaches that two pixels (B & C, figure 3) at the ends of a segment are compared to determine whether filtering should be carried out on the segment. However, Read's segment only consists of two pixels. The present invention proposes, e.g., selecting a segment of at least

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three pixels that crosses a boundary, such as segment A-B-C, and then comparing pixels A & C

to determine whether the segment should be filtered. See figures 2-3 of the present invention.

For these reasons, claims 6-11 are allowable.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Colin M. LaRose whose telephone number is (703) 306-3489.

[After April 1, 2005, it will be (571) 272-7423]. If attempts to reach the examiner by telephone

are unsuccessful, the examiner's supervisor, Amelia Au, can be reached on (703) 308-6604. The

fax phone number for the organization where this application or proceeding is assigned is (703)

872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the TC 2600 Customer Service Office whose telephone number is (703)

306-0377.

AMÉLIAW/AU
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600

CML

Group Art Unit 2623

14 March 2005

